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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,685	10/15/2003	Anthony Costa	0299568-0417	7079
IP Department	7590 08/16/2007		EXAM	INER
Schnader Harrison Segal & Lewis LLP Suite 3600 1600 Market Street			SILVERMAN, ERIC E	
			ART UNIT	PAPER NUMBER
Philadelphia, PA 19103			1615	
			MAIL DATE	DELIVERY MODE
			08/16/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No. Applicant(s)					
	10/685,685	COSTA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Eric E. Silverman, PhD	1615				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 03 Au	iaust 2007.					
	action is non-final.					
· <u>-</u>	<u> </u>					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	, , , ,					
4)⊠ Claim(s) <u>1,5-10,12-15 and 17-24</u> is/are pending in the application.						
4a) Of the above claim(s) <u>18-24</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,5-10,12-15 and 17</u> is/are rejected.						
7) Claim(s) is/are objected to.		·				
8) Claim(s) are subject to restriction and/or	election requirement					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) acce						
Applicant may not request that any objection to the	, , , , , , , , , , , , , , , , , , ,	V F				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119	· · · · · ·					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
••• • • • • • • • • • • • • • • • • • •	•	•				
Attachment(s)  1) Notice of References Cited (PTO-892)	A) The section of the	(PTO 412)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08)  5) Notice of Informal Patent Application						
Paper No(s)/Mail Date	6)					

Application/Control Number: 10/685,685

Art Unit: 1615

### **DETAILED ACTION**

Applicants' response and amendment, filed 8/3/2007, is acknowledged. Claims 1, 5 – 10, 12 – 15, and 17 – 24 are pending. Claims 18 – 24 are withdrawn from consideration, and claims 1, 5 – 10, 12 – 15 and 17 are pending in this action.

### Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1, 5 – 10, 12 – 15 and 17 **remain** rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. **This rejection is maintained for reasons of record and those discussed below**.

# Response to Arguments

Applicants' arguments have been fully considered, but they are not persuasive. Applicants argue that the claim amendment is sufficient to overcome this rejection in view of the experiments referenced in Applicants' arguments. In response it is first noted that the experiments referenced in the arguments are not in fact "empirical evidence" as Applicants aver. Evidence traversing a rejection is entered in the form of a declaration under 37 CFR 1.132, Applicants' have provided only arguments. Arguments are not a substitute for evidence on the record. It is noted that even if the experiments

Art Unit: 1615

referred to in the arguments were presented in the form of a signed declaration under 37 CFR 1.132, it is not certain whether or not this would be sufficient to overcome the rejection, because the showing in the experiments discussed in the arguments is not commensurate with the scope of the claims. That is, the experiments referred to do not appear to be representative of the full range of amounts of each material that may be present in the claimed composition. In view of the strong evidence of record that a composition with the claimed about 15% ACULYN-44 (polyethylene glycol-150/decy alcohol/saturated dicyclohexy-methane diisocyanate copolymer) would be expected to give a composition with a much higher viscosity than that of the claims, a successful declaration would show data representative of the entire ranges of claimed ingredients.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric E. Silverman, PhD whose telephone number is 571 272 5549. The examiner can normally be reached on Monday to Friday 7:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward can be reached on 571 272 8373. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/685,685

Art Unit: 1615

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Eric E. Silverman, PhD. Art Unit 1615

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